

IODP-MSP (Exp. 347) VISUAL SECTION UNIT DESCRIPTION

Exp. 347	Site 63	Hole C	Core 29	Type H	Section 1
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Date 08.02.14	Time 17:25	Observers MK/SP
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[cm]	Graphic Lith.	Lith.	Bioturb.	Structure	Fossils	Sorting	Roundness	Color	Accessories	Core Disturbance	Description
0											0-10 cm highly disturbed
10											• dark gray clay with lamination by color (25/4/1)
20											• very well sorted
30											• slightly disturbed (0-10 cm highly disturbed)
40											• 0-24 cm lamination by color
50											• 27-48 cm homogeneous clay
60											• 48-54 cm silty clay with dispersed sand grains
70											• 54-56 cm fine sand laminae
80											• 56 cm - 112 cm brecciated and folded unit with clay intract with internal structure
90											• 112-150 cm lamination by color
100											• syngene mar at 145-150 cm
110											
120											
130											
140											
150											
160											

lamination by color

clay intract class

homogeneous clay

dispersed sand grains
→ sand laminae

intract

silt laminae clay intract

intract with original set structure

silt laminae deformed

lamination by color

syngene mar